

L Number	Hits	Search Text	DB	Time stamp
1	0	9313055.URPN.	USPAT; EPO; JPO; DERWENT	2002/04/15 11:39
2	337	562/560.ccls.	USPAT; EPO; JPO; DERWENT	2002/04/15 11:39
3	390	562/561.ccls.	USPAT; EPO; JPO; DERWENT	2002/04/15 11:39
4	245	562/564.ccls.	USPAT; EPO; JPO; DERWENT	2002/04/15 11:39
5	864	562/560.ccls. or 562/561.ccls. or 562/564.ccls.	USPAT; EPO; JPO; DERWENT	2002/04/15 11:39
6	9	nitric adj oxide	USPAT; EPO; JPO; DERWENT	2002/04/15 11:39
7	8003	nitric adj oxide	USPAT; EPO; JPO; DERWENT	2002/04/15 11:39
8	0	methylserinate	USPAT; EPO; JPO; DERWENT	2002/04/15 11:39
9	174	heptynoic	USPAT; EPO; JPO; DERWENT	2002/04/15 11:39
10	1463	heptenoic	USPAT; EPO; JPO; DERWENT	2002/04/15 11:39
11	3	9525717.pn.	USPAT; EPO; JPO; DERWENT	2002/04/15 11:39
12	2	9313055.pn.	USPAT; EPO; JPO; DERWENT	2002/04/15 11:39
13	3	5863931.URPN.	USPAT; EPO; JPO; DERWENT	2002/04/15 11:40
14	3	9533534.pn.	USPAT; EPO; JPO; DERWENT	2002/04/15 11:40
15	2	9534534.pn.	USPAT; EPO; JPO; DERWENT	2002/04/15 11:40
16	5	9104024.pn.	USPAT; EPO; JPO; DERWENT	2002/04/15 11:40
17	3	5798387.pn.	USPAT; EPO; JPO; DERWENT	2002/04/15 11:40
18	24	(nitric adj oxide) and (562/560.ccls. or 562/561.ccls. or 562/564.ccls.)	USPAT; EPO; JPO; DERWENT	2002/04/15 11:40
19	4	3402990.pn.	USPAT; EPO; JPO; DERWENT	2002/04/15 11:40
20	3	5132453.pn.	USPAT; EPO; JPO; DERWENT	2002/04/15 11:40
21	2	(562/560.ccls. or 562/561.ccls. or 562/564.ccls.) and heptynoic	USPAT; EPO; JPO; DERWENT	2002/04/15 11:40
22	1	9324126.pn.	USPAT; EPO; JPO; DERWENT	2002/04/15 11:40
23	7	heptenoic and (562/560.ccls. or 562/561.ccls. or 562/564.ccls.)	USPAT; EPO; JPO; DERWENT	2002/04/15 11:40

24	3	5854234.pn.	USPAT; EPO; JPO; DERWENT	2002/04/15 11:40
25	2	6046211.pn.	USPAT; EPO; JPO; DERWENT	2002/04/15 11:40
26	3	5132453.pn.	USPAT; EPO; JPO; DERWENT	2002/04/15 11:43
27	3	5684008.pn.	USPAT; EPO; JPO; DERWENT	2002/04/15 11:44
28	3	5830917.pn.	USPAT; EPO; JPO; DERWENT	2002/04/15 11:46
29	3	5854251.pn.	USPAT; EPO; JPO; DERWENT	2002/04/15 11:46
30	3	5863931.pn.	USPAT; EPO; JPO; DERWENT	2002/04/15 11:51
31	2	5945408.pn.	USPAT; EPO; JPO; DERWENT	2002/04/15 11:54
32	2	5981511.pn.	USPAT; EPO; JPO; DERWENT	2002/04/15 11:55
33	2	5994391.pn.	USPAT; EPO; JPO; DERWENT	2002/04/15 11:56
34	2	6169089.pn.	USPAT; EPO; JPO; DERWENT	2002/04/15 11:57
35	2	9313055.pn.	USPAT; EPO; JPO; DERWENT	2002/04/15 11:58
36	2	9316055.pn.	USPAT; EPO; JPO; DERWENT	2002/04/15 11:59
37	2	9412165.pn.	USPAT; EPO; JPO; DERWENT	2002/04/15 12:00
38	3	944780.pn.	USPAT; EPO; JPO; DERWENT	2002/04/15 12:00
39	2	9414780.pn.	USPAT; EPO; JPO; DERWENT	2002/04/15 12:01
40	5	9511014.pn.	USPAT; EPO; JPO; DERWENT	2002/04/15 12:02
41	4	9511231.pn.	USPAT; EPO; JPO; DERWENT	2002/04/15 12:03
42	3	9525382.pn.	USPAT; EPO; JPO; DERWENT	2002/04/15 12:04
43	3	9525717.pn.	USPAT; EPO; JPO; DERWENT	2002/04/15 12:05
44	3	9615120.pn.	USPAT; EPO; JPO; DERWENT	2002/04/15 12:06
45	2	9635677.pn.	USPAT; EPO; JPO; DERWENT	2002/04/15 12:07
46	2	9633175.pn.	USPAT; EPO; JPO; DERWENT	2002/04/15 12:08
47	6	9706802.pn.	USPAT; EPO; JPO; DERWENT	2002/04/15 12:09

48	2	9929865.pn.	USPAT; EPO; JPO; DERWENT	2002/04/15 12:10
49	2	9946240.pn.	USPAT; EPO; JPO; DERWENT	2002/04/15 12:12
50	1	0521471.pn.	USPAT; EPO; JPO; DERWENT	2002/04/15 12:12

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
1	BRS	L1	0	9313055.URPN.	USPAT ; EPO; JPO; DERWE NT	2002/04/15 11:39		
2	BRS	L2	337	562/560.ccls.	USPAT ; EPO; JPO; DERWE NT	2002/04/15 11:39		
3	BRS	L3	390	562/561.ccls.	USPAT ; EPO; JPO; DERWE NT	2002/04/15 11:39		
4	BRS	L4	245	562/564.ccls.	USPAT ; EPO; JPO; DERWE NT	2002/04/15 11:39		
5	BRS	L5	864	562/560.ccls. or 562/561.ccls. or 562/564.ccls.	USPAT ; EPO; JPO; DERWE NT	2002/04/15 11:39		
6	BRS	L6	9	nitic adj oxide	USPAT ; EPO; JPO; DERWE NT	2002/04/15 11:39		
7	BRS	L7	8003	nitric adj oxide	USPAT ; EPO; JPO; DERWE NT	2002/04/15 11:39		
8	BRS	L8	0	methylserinate	USPAT ; EPO; JPO; DERWE NT	2002/04/15 11:39		
9	BRS	L9	174	heptynoic	USPAT ; EPO; JPO; DERWE NT	2002/04/15 11:39		
10	BRS	L10	1463	heptenoic	USPAT ; EPO; JPO; DERWE NT	2002/04/15 11:39		

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12	BRS	L12	2	9313055.pn.	USPAT ; EPO; JPO; DERWE NT	2002/04/15 11:39		
13	BRS	L13	3	5863931.URPN.	USPAT ; EPO; JPO; DERWE NT	2002/04/15 11:40		
14	BRS	L14	3	9533534.pn.	USPAT ; EPO; JPO; DERWE NT	2002/04/15 11:40		
15	BRS	L15	2	9534534.pn.	USPAT ; EPO; JPO; DERWE NT	2002/04/15 11:40		
16	BRS	L16	5	9104024.pn.	USPAT ; EPO; JPO; DERWE NT	2002/04/15 11:40		
17	BRS	L17	3	5798387.pn.	USPAT ; EPO; JPO; DERWE NT	2002/04/15 11:40		
18	BRS	L18	24	(nitric adj oxide) and (562/560.ccls. or 562/561.ccls. or 562/564.ccls.)	USPAT ; EPO; JPO; DERWE NT	2002/04/15 11:40		
19	BRS	L19	4	3402990.pn.	USPAT ; EPO; JPO; DERWE NT	2002/04/15 11:40		
20	BRS	L20	3	5132453.pn.	USPAT ; EPO; JPO; DERWE NT	2002/04/15 11:40		

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22	BRS	L22	1	9324126.pn.	USPAT ; EPO; JPO; DERWE NT	2002/04/15 11:40		
23	BRS	L23	7	heptenoic and (562/560.ccls. or 562/561.ccls. or 562/564.ccls.)	USPAT ; EPO; JPO; DERWE NT	2002/04/15 11:40		
24	BRS	L24	3	5854234.pn.	USPAT ; EPO; JPO; DERWE NT	2002/04/15 11:40		
25	BRS	L25	2	6046211.pn.	USPAT ; EPO; JPO; DERWE NT	2002/04/15 11:40		
26	BRS	L26	3	5132453.pn.	USPAT ; EPO; JPO; DERWE NT	2002/04/15 11:43		
27	BRS	L27	3	5684008.pn.	USPAT ; EPO; JPO; DERWE NT	2002/04/15 11:44		
28	BRS	L28	3	5830917.pn.	USPAT ; EPO; JPO; DERWE NT	2002/04/15 11:46		
29	BRS	L29	3	5854251.pn.	USPAT ; EPO; JPO; DERWE NT	2002/04/15 11:46		
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31	BRS	L31	2	5945408.pn.	USPAT ; EPO; JPO; DERWE NT	2002/04/15 11:54		
32	BRS	L32	2	5981511.pn.	USPAT ; EPO; JPO; DERWE NT	2002/04/15 11:55		
33	BRS	L33	2	5994391.pn.	USPAT ; EPO; JPO; DERWE NT	2002/04/15 11:56		
34	BRS	L34	2	6169089.pn.	USPAT ; EPO; JPO; DERWE NT	2002/04/15 11:57		
35	BRS	L35	2	9313055.pn.	USPAT ; EPO; JPO; DERWE NT	2002/04/15 11:58		
36	BRS	L36	2	9316055.pn.	USPAT ; EPO; JPO; DERWE NT	2002/04/15 11:59		
37	BRS	L37	2	9412165.pn.	USPAT ; EPO; JPO; DERWE NT	2002/04/15 12:00		
38	BRS	L38	3	944780.pn.	USPAT ; EPO; JPO; DERWE NT	2002/04/15 12:00		
39	BRS	L39	2	9414780.pn.	USPAT ; EPO; JPO; DERWE NT	2002/04/15 12:01		
40	BRS	L40	5	9511014.pn.	USPAT ; EPO; JPO; DERWE NT	2002/04/15 12:02		

	Err ors
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	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
41	BRS	L41	4	9511231.pn.	USPAT ; EPO; JPO; DERWE NT	2002/04/15 12:03		
42	BRS	L42	3	9525382.pn.	USPAT ; EPO; JPO; DERWE NT	2002/04/15 12:04		
43	BRS	L43	3	9525717.pn.	USPAT ; EPO; JPO; DERWE NT	2002/04/15 12:05		
44	BRS	L44	3	9615120.pn.	USPAT ; EPO; JPO; DERWE NT	2002/04/15 12:06		
45	BRS	L45	2	9635677.pn.	USPAT ; EPO; JPO; DERWE NT	2002/04/15 12:07		
46	BRS	L46	2	9633175.pn.	USPAT ; EPO; JPO; DERWE NT	2002/04/15 12:08		
47	BRS	L47	6	9706802.pn.	USPAT ; EPO; JPO; DERWE NT	2002/04/15 12:09		
48	BRS	L48	2	9929865.pn.	USPAT ; EPO; JPO; DERWE NT	2002/04/15 12:10		
49	BRS	L49	2	9946240.pn.	USPAT ; EPO; JPO; DERWE NT	2002/04/15 12:12		
50	BRS	L50	1	0521471.pn.	USPAT ; EPO; JPO; DERWE NT	2002/04/15 12:12		

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Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:ssspta1623paz

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

\* \* \* \* \* Welcome to STN International \* \* \* \* \*

NEWS 1 Web Page URLs for STN Seminar Schedule - N. America  
NEWS 2 Jan 25 BLAST(R) searching in REGISTRY available in STN on the Web  
NEWS 3 Jan 25 Searching with the P indicator for Preparations  
NEWS 4 Jan 29 FSTA has been reloaded and moves to weekly updates  
NEWS 5 Feb 01 DKILIT now produced by FIZ Karlsruhe and has a new update frequency  
NEWS 6 Feb 19 Access via Tymnet and SprintNet Eliminated Effective 3/31/02  
NEWS 7 Mar 08 Gene Names now available in BIOSIS  
NEWS 8 Mar 22 TOXLIT no longer available  
NEWS 9 Mar 22 TRCTHERMO no longer available  
NEWS 10 Mar 28 US Provisional Priorities searched with P in CA/CAPLUS and USPATFULL  
NEWS 11 Mar 28 LIPINSKI/CALC added for property searching in REGISTRY  
NEWS 12 Apr 02 PAPERCHEM no longer available on STN. Use PAPERCHEM2 instead.  
NEWS 13 Apr 08 "Ask CAS" for self-help around the clock  
NEWS 14 Apr 09 BEILSTEIN: Reload and Implementation of a New Subject Area  
NEWS 15 Apr 09 ZDB will be removed from STN  
  
NEWS EXPRESS February 1 CURRENT WINDOWS VERSION IS V6.0d,  
CURRENT MACINTOSH VERSION IS V6.0a(ENG) AND V6.0Ja(JP),  
AND CURRENT DISCOVER FILE IS DATED 05 FEBRUARY 2002  
NEWS HOURS STN Operating Hours Plus Help Desk Availability  
NEWS INTER General Internet Information  
NEWS LOGIN Welcome Banner and News Items  
NEWS PHONE Direct Dial and Telecommunication Network Access to STN  
NEWS WWW CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that specific topic.

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\* \* \* \* \* STN Columbus \* \* \* \* \*

FILE 'HOME' ENTERED AT 12:31:43 ON 15 APR 2002

=> file reg

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY	SESSION
0.21	0.21

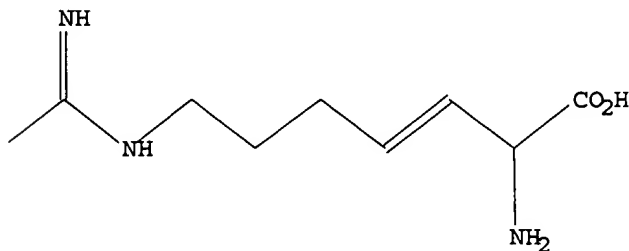
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STRUCTURE FILE UPDATES:    14 APR 2002    HIGHEST RN 405196-24-9
DICTIONARY FILE UPDATES:  14 APR 2002    HIGHEST RN 405196-24-9
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Please note that search-term pricing does apply when conducting SmartSELECT searches.

Calculated physical property data is now available. See HELP PROPERTIES for more information. See STNote 27, Searching Properties in the CAS Registry File, for complete details:  
<http://www.cas.org/ONLINE/STN/STNOTES/stnotes27.pdf>

Customers running searches and/or SDIs in the H/Z/CA/CAplus files incorporating CAS Registry Numbers with the P indicator between 12/27/01 and 1/23/02, are encouraged to re-run these strategies. Contact the CAS Help Desk at 1-800-848-6533 in North America or 1-614-447-3698, worldwide, or send an e-mail to [help@cas.org](mailto:help@cas.org) for further assistance or to receive a credit for any duplicate searches.

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=> d l1
L1 HAS NO ANSWERS
L1                                STR
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Structure attributes must be viewed using STN Express query preparation.

=> search l1 exact full  
FULL SEARCH INITIATED 12:32:27 FILE 'REGISTRY'  
FULL SCREEN SEARCH COMPLETED - 76 TO ITERATE

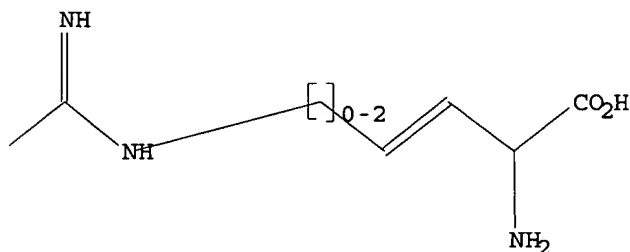
100.0% PROCESSED 76 ITERATIONS 0 ANSWERS  
SEARCH TIME: 00.00.01

L2 0 SEA EXA FUL L1

=>  
Uploading 09834815 claim 1 with range.str

L3 STRUCTURE UPLOADED

=> d  
3  
L3 HAS NO ANSWERS  
L3 STR



Structure attributes must be viewed using STN Express query preparation.

=> search l3 sss sam  
SAMPLE SEARCH INITIATED 12:34:44 FILE 'REGISTRY'  
SAMPLE SCREEN SEARCH COMPLETED - 18 TO ITERATE

100.0% PROCESSED 18 ITERATIONS 4 ANSWERS  
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*  
BATCH \*\*COMPLETE\*\*  
PROJECTED ITERATIONS: 106 TO 614  
PROJECTED ANSWERS: 4 TO 200

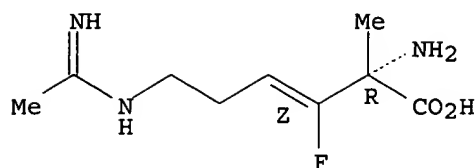
L4 4 SEA SSS SAM L3

=> d scan

L4 4 ANSWERS REGISTRY COPYRIGHT 2002 ACS  
IN 3-Hexenoic acid, 2-amino-3-fluoro-6-[(1-iminoethyl)amino]-2-methyl-,  
(2R,3Z)- (9CI)  
MF C9 H16 F N3 O2

Absolute stereochemistry.  
Double bond geometry as shown.



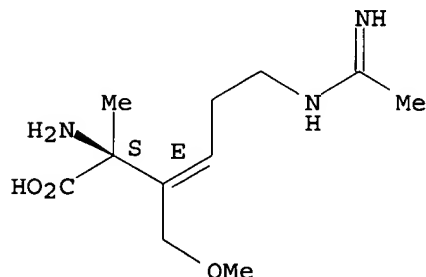


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):4

L4 4 ANSWERS REGISTRY COPYRIGHT 2002 ACS  
 IN 3-Hexenoic acid, 2-amino-6-[(1-iminoethyl)amino]-3-(methoxymethyl)-2-methyl-, (2S,3E)- (9CI)  
 MF C11 H21 N3 O3

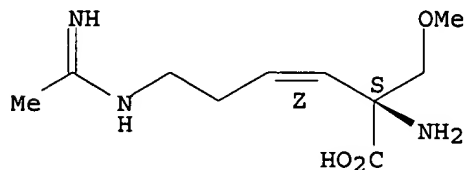
Absolute stereochemistry.  
 Double bond geometry as shown.



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L4 4 ANSWERS REGISTRY COPYRIGHT 2002 ACS  
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 MF C10 H19 N3 O3

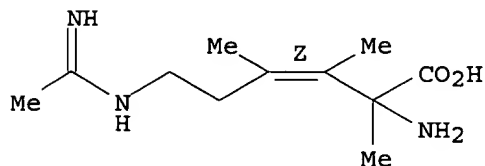
Absolute stereochemistry.  
 Double bond geometry as shown.



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L4 4 ANSWERS REGISTRY COPYRIGHT 2002 ACS  
IN 3-Hexenoic acid, 2-amino-6-[(1-iminoethyl)amino]-2,3,4-trimethyl-, (3Z)-  
(9CI)  
MF C11 H21 N3 O2

Double bond geometry as shown.



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

ALL ANSWERS HAVE BEEN SCANNED

=> search l3 sss full  
FULL SEARCH INITIATED 12:35:33 FILE 'REGISTRY'  
FULL SCREEN SEARCH COMPLETED - 431 TO ITERATE

100.0% PROCESSED 431 ITERATIONS 86 ANSWERS  
SEARCH TIME: 00.00.01

L5 86 SEA SSS FUL L3

=> file caplus  
COST IN U.S. DOLLARS SINCE FILE TOTAL  
ENTRY SESSION  
FULL ESTIMATED COST 189.18 189.39

FILE 'CAPLUS' ENTERED AT 12:35:42 ON 15 APR 2002  
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.  
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.  
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FILE COVERS 1907 - 15 Apr 2002 VOL 136 ISS 16  
FILE LAST UPDATED: 12 Apr 2002 (20020412/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

CAS roles have been modified effective December 16, 2001. Please check your SDI profiles to see if they need to be revised. For information on CAS roles, enter HELP ROLES at an arrow prompt or use

the CAS Roles thesaurus (/RL field) in this file.

The P indicator for Preparations was not generated for all of the CAS Registry Numbers that were added to the CAS files between 12/27/01 and 1/23/02. As of 1/23/02, the situation has been resolved. Searches and/or SDIs in the H/Z/CA/CAPLUS files incorporating CAS Registry Numbers with the P indicator executed between 12/27/01 and 1/23/02 may be incomplete. See the NEWS message on this topic for more information.

=> 15

L6 1 L5

=> d l6 ti fbib abs

L6 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2002 ACS  
TI Preparation of 2-amino-2-alkyl-3-hexenoic and -hexynoic acid derivatives  
useful as nitric oxide synthase inhibitors  
AN 2002:220539 CAPLUS  
TI Preparation of 2-amino-2-alkyl-3-hexenoic and -hexynoic acid derivatives  
useful as nitric oxide synthase inhibitors  
IN Hansen, Donald, Jr.; Webber, Ronald Keith; Pitzele, Barnett S.; Awasthi,  
Alok K.  
PA Pharmacia Corporation, USA  
SO PCT Int. Appl., 99 pp.  
CODEN: PIXXD2  
DT Patent  
LA English  
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2002022561	A1	20020321	WO 2001-US28505	20010915
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	RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			
				US 2000-232816PP	20000915

AB 2-amino-2-alkyl-3-hexenoic acids derivs.

HN:CMENHCH2CH2CR3:CR2CR1(NH2)CO2H

(R1 = alkyl, haloalkyl, alkoxyalkyl, haloalkoxyalkyl; R2, R3 = H, halo or any group given for R1) and corresponding hexynoic derivs.

HN:CMENHCH2CH2C.tplbond.CCR1(NH2)CO2H were prepd. as nitric oxide synthase

(NOS) inhibitors. Thus, (3Z)-2-amino-2-methyl-6-(ethanimidoylamino)-4-hexenoic acid dihydrochloride was prepd. by a multistep procedure

starting

from 2-methylserine.

RE.CNT 4 THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

=> logoff hold

COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
2.69	192.08

FULL ESTIMATED COST

DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)

SINCE FILE	TOTAL
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CA SUBSCRIBER PRICE

ENTRY	SESSION
-0.62	-0.62

SESSION WILL BE HELD FOR 60 MINUTES  
STN INTERNATIONAL SESSION SUSPENDED AT 12:36:16 ON 15 APR 2002